Notice	of Allowability
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Application No.	Applicant(s)	
10/733,726	IGARASHI ET AL	
Examiner	Art Unit	_
Nitin Parekh	2811	

Notice of Allowability	Examiner	Art Unit	
·	Nitin Parekh	2811	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	oplication. If not include on will be mailed in due	ded e course. <b>THIS</b>
1. X This communication is responsive to <u>03-14-05</u> .			
2. X The allowed claim(s) is/are <u>1,2,4,6-8 and 18-23</u> .			
3. $igotimes$ The drawings filed on <u>14 March 2005</u> are accepted by the E	Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	been received.	·	
3.  Copies of the certified copies of the priority doc	cuments have been received in this	national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.   A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give	s reason(s) why the oath or declar	ation is deficient.	٠.
6. CORRECTED DRAWINGS ( as "replacement sheets") mus			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached	
1) hereto or 2) to Paper No./Mail Date	. A and ant / Campus ant av in the	Office estion of	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amenament / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the draw ne header according to 37 CFR 1.121	ings in the front (not th (d).	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F</li> </ol>		<del></del>	Note the
			,
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (P	ГО-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summar	y (PTO-413),	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Do 8), 7. ☐ Examiner's Amend		
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Staten	nent of Reasons for Al	lowance
of Biological Material	9.  Other		
		Nitin Parekh Primary Examiner Technology Cente	

Application/Control Number: 10/733,726

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## **DETAILED ACTION**

This application is in condition for allowance except for the presence of claims
 10-17, non-elected without traverse. Accordingly, claims 10-17 have been cancelled.

## Allowable Subject Matter

2. Claims 1, 2, 4, 6-8 and 18-23 are allowed.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

The references of record do not teach either singularly or in combination at least the limitations "conductive patterns separated by a separation groove; circuit elements affixed onto the conductive pattern" and "wherein a protrusion is formed continuously at every side surface of the conductive patterns and the insulating resin is adhered to every protrusion" in a circuit device having an insulating resin covering the circuit elements, conductive patterns and filling the separation groove such that rear surfaces of the conductive patterns are exposed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Nitin Parekh whose telephone number is 571-272-1663.

The examiner can normally be reached on 09:00AM-05:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eddie Lee can be reached on 571-272-1732. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9318.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0956.

Nitin Parekh

PRIMARY EAMINER

NP

**TECHNOLOGY CENTER 2800** 

05-09-05